



Wissenschaftlicher
Gesprächskreis

Making Discoveries for Humanity and Society with Data Science

데이터 과학을 이용한 인류와 사회를 위한 발견

Mo, May 27 2024 | 18:00 h |
Goethe-Institut Seoul, Hall

Science Circle

Meeyoung Cha (KAIST Professor &
MPI-SP Director)

Language: English | Free admission
Please use the QR code to register.

2024년 5월 27일(월) | 오후 6시 |
주한독일문화원 강당

학술간담회

차미영 (KAIST 전산학부 교수 &
막스플랑크연구소 디렉터)

언어: 영어 | 무료 입장
참가신청은 QR 코드로 해 주시기 바랍니다.

<https://forms.gle/sWPCTjXiYf4AR2at7a>





Prof. Dr. Meeyoung Cha

Chief Investigator, Data Science Group, Institute for Basic Science (IBS)

School of Computing, KAIST

MPI-SP Director, Max Planck Institute for Security and Privacy

Meeyoung's interests include data science and information science, with a focus on modeling socially relevant information propagation processes. Her research on misinformation, poverty mapping, fraud detection, and long-tail content has received over 20,000 citations. She has received the Korean Young Information Scientist Award, AAAI ICWSM Test-of-Time Award, and ACM IMC Test-of-Time Award.

Meeyoung has worked as a visiting professor at Facebook's Data Science Team in the US and has been named the World Customs Organization's BACUDA science collaborator. She served as a commissioner for the Korea Copyright Commission, the Korea Customs Service, and the Presidential Council on Intellectual Property.

Science Circle

"Making Discoveries for Humanity and Society with Data Science"

Data science is an interdisciplinary field of study that extracts knowledge and insight from diverse forms of data through the use of scientific methods, algorithms, and systems. In particular, data science based on mathematical modeling and artificial intelligence (AI) has become critical for effectively handling astronomically growing data in various fields.

In this talk, Prof. Meeyoung Cha, KAIST professor and MPI-SP Director, will introduce two research themes—poverty mapping and fake news detection—that address global issues and have a social impact.

She will also talk about life as a data scientist, based on her experiences collaborating with world-class scientists at Facebook, AT&T Research, and Max Planck Institute, as well as NGOs like the United Nations Pulse Lab and the World Customs Organization.



55. Science Circle

“Making Discoveries for Humanity and Society with Data Science”

Mon., 27th May 2024, 18:00, Goethe-Institut Seoul, Conference Hall

- 18:00 – 18:05** Welcoming remark
Dr. Clemens Treter, Director of Goethe-Institut Korea
- 18:05 – 18:10** Welcoming remark
Georg Schmidt, Ambassador of the Federal Republic of Germany to the Republic of Korea, Seoul
- 18:10 – 18:50** Lecture: „Making Discoveries for Humanity and Society with Data Science“
Prof. Dr. Meeyoung Cha (KAIST Professor & MPI-SP Director)
- 18:50 – 19:30** Discussion
Moderator: Anett Schwarz
- 19:30** Networking

